



UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent of

INTERNATIONAL BUSINESS MACHINES CORPORATION

Patent No.

7,293,156

Issue Date

11-06-2007

Atty. Docket No.

TUC920085002US1 (0168.U01)

Title

DISTRIBUTED INDEPENDENT CACHE MEMORY

NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS **PURSUANT TO 37 C.F.R. § 1.27(g)(2)**

Mail Stop M Correspondence Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Please note that the above-referenced patent no longer qualifies as small entity status under 37 C.F.R. § 1.27(g)(2). Accordingly, please change the status to reflect a large entity.

Respectfully Submitted,

Dated: 3 - 25 - 09

Reg. No. 46412

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: <u>INTERNATIONAL BUSINESS MACHINES CORPORATION</u> Application No./Patent No.: 7,293,156 Filed/Issue Date: 2007-11-06 Entitled: DISTRIBUTED INDEPENDENT CACHE MEMORY International Business Machines Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is_ in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. B. \(\sqrt{1} \) A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: Zohar, Revah, Helman, Cohen To: XIV LTD. The document was recorded in the United States Patent and Trademark Office at Reel 014308 , Frame 0419 ____, or for which a copy thereof is attached. 2. From: XIV LTD. To: INTERNATIONAL BUSINESS MACHINES CORPORATION The document was recorded in the United States Patent and Trademark Office at Reel 022368 , Frame 0815 __, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at ____, or for which a copy thereof is attached. , Frame Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee Signature Lynne D. Anderson 703-299-1455 Printed or Typed Name Telephone Number Program Manager, USPTO Liaison

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including galhering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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LETTER OF AUTHORITY

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Date:

Patrick Toole

Vice President, Intellectual Property & Standards International Business Machines Corporation